

FIGURE 1

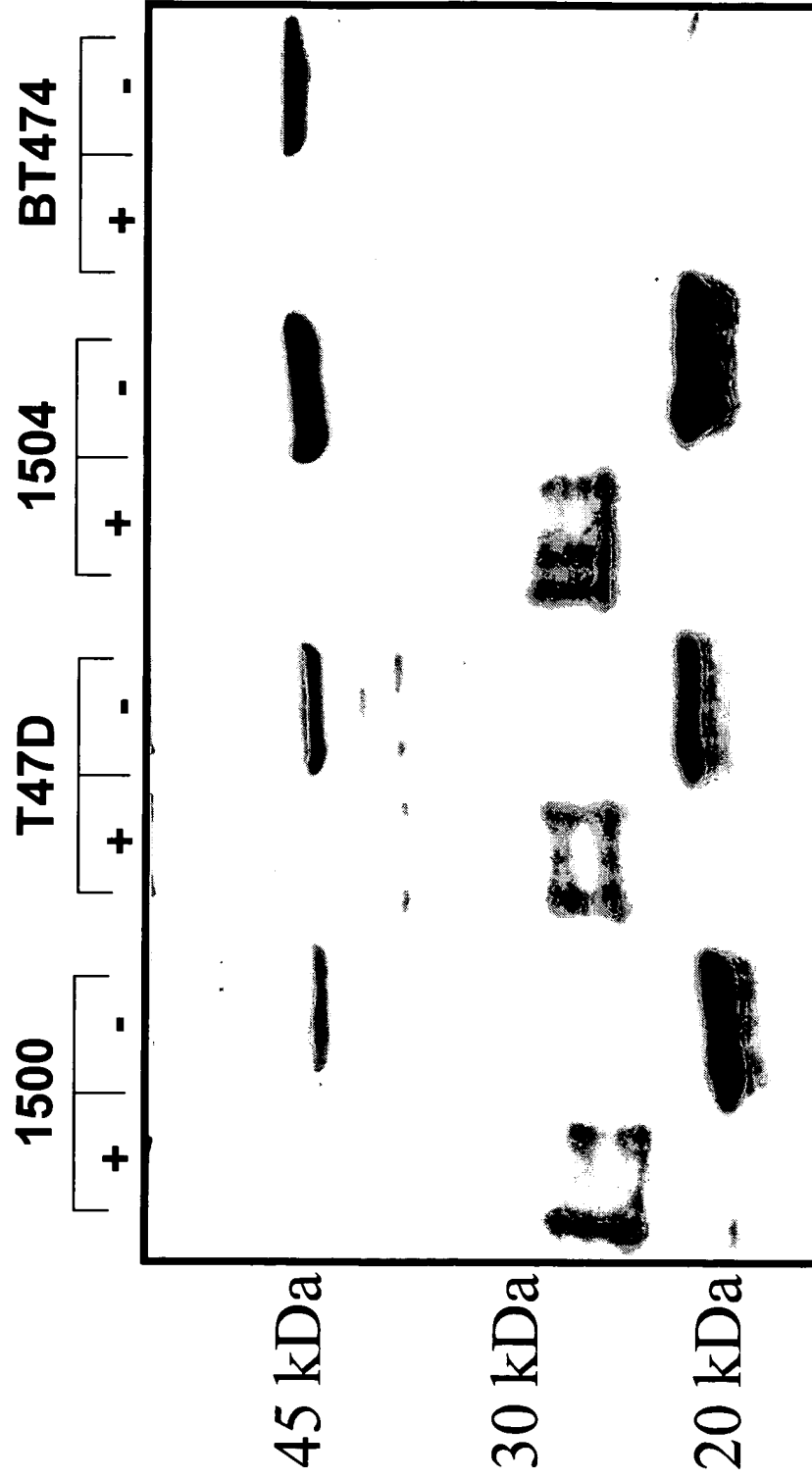


FIGURE 2

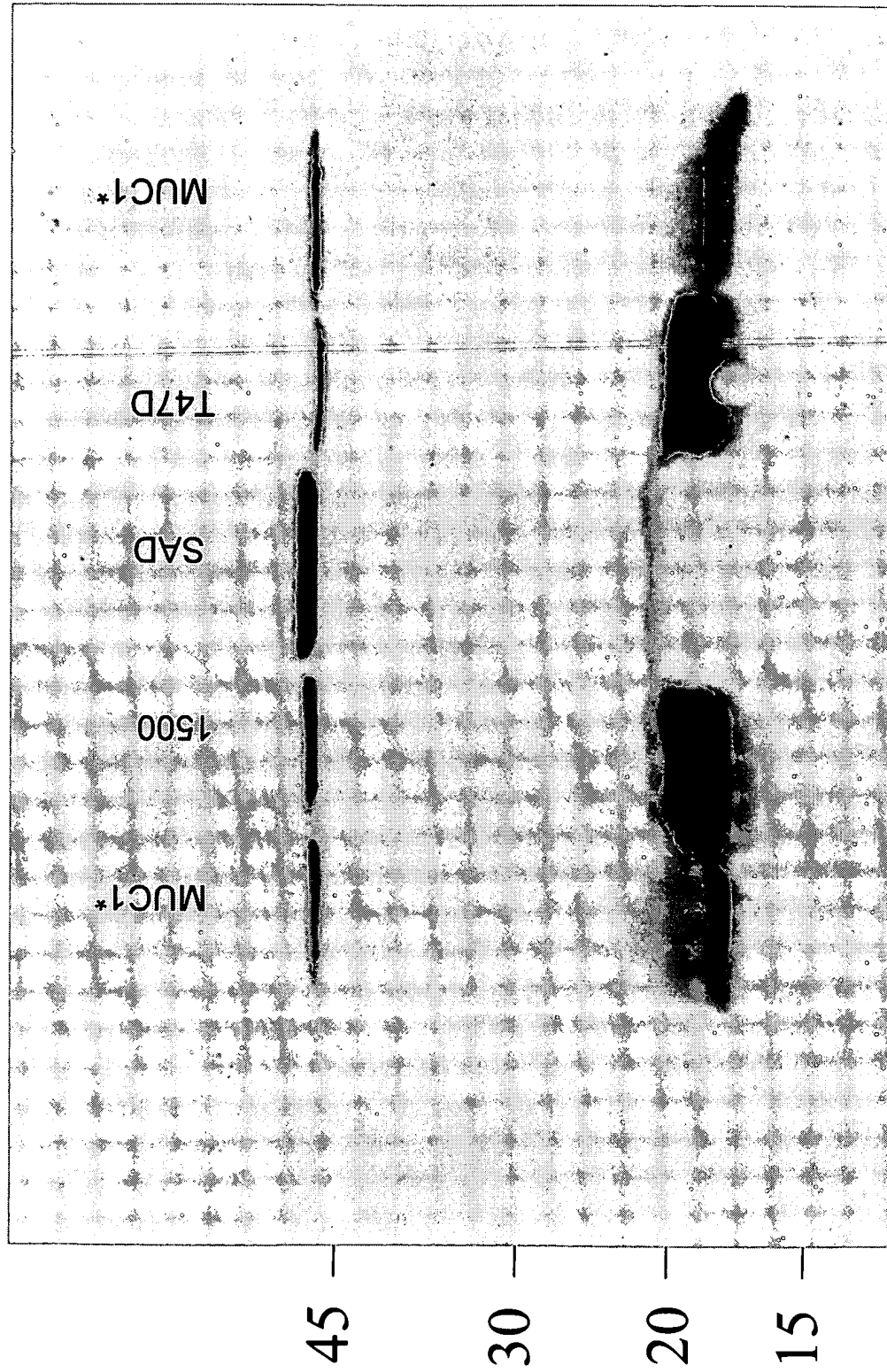
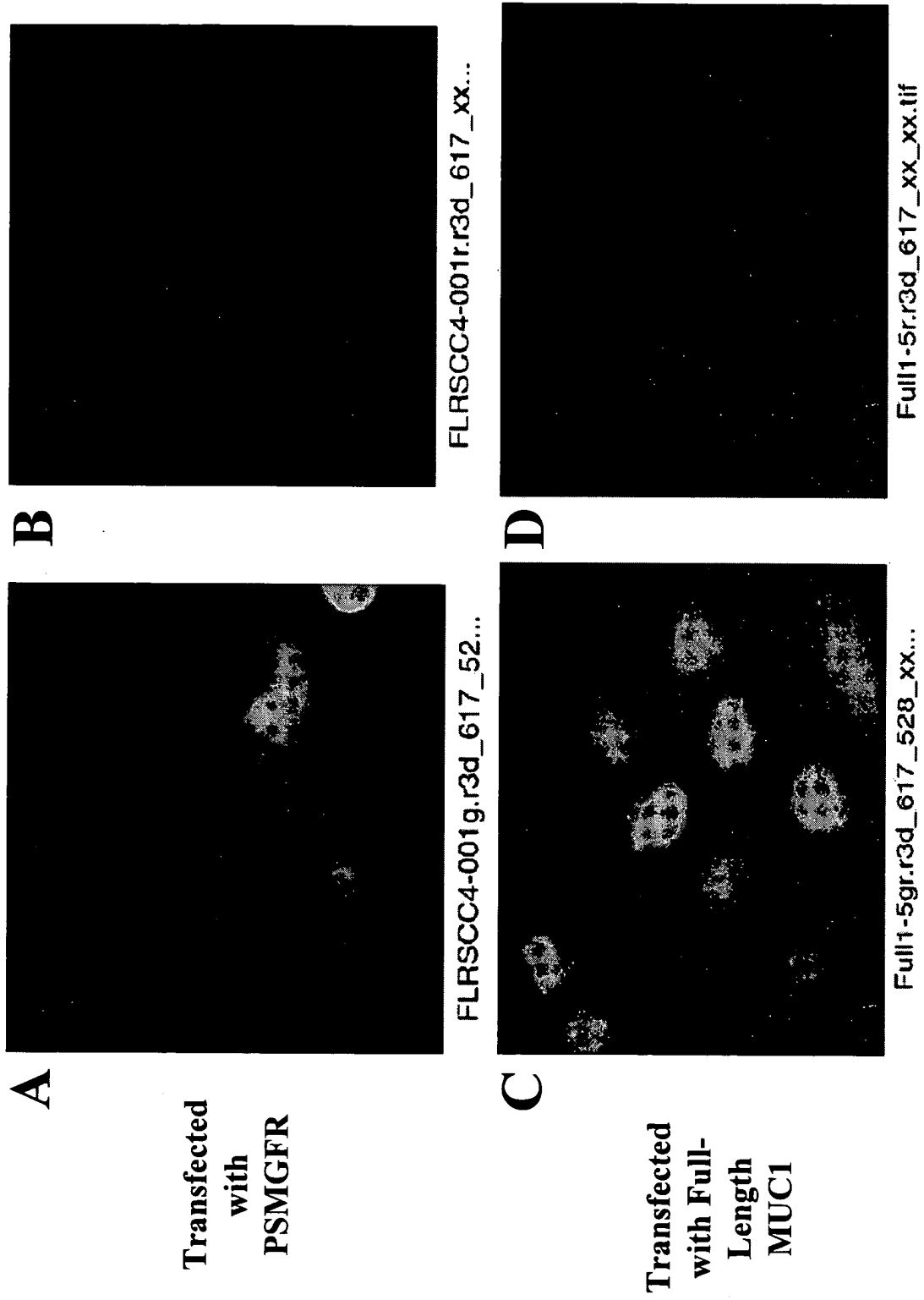


FIGURE 3



BEST AVAILABLE COPY

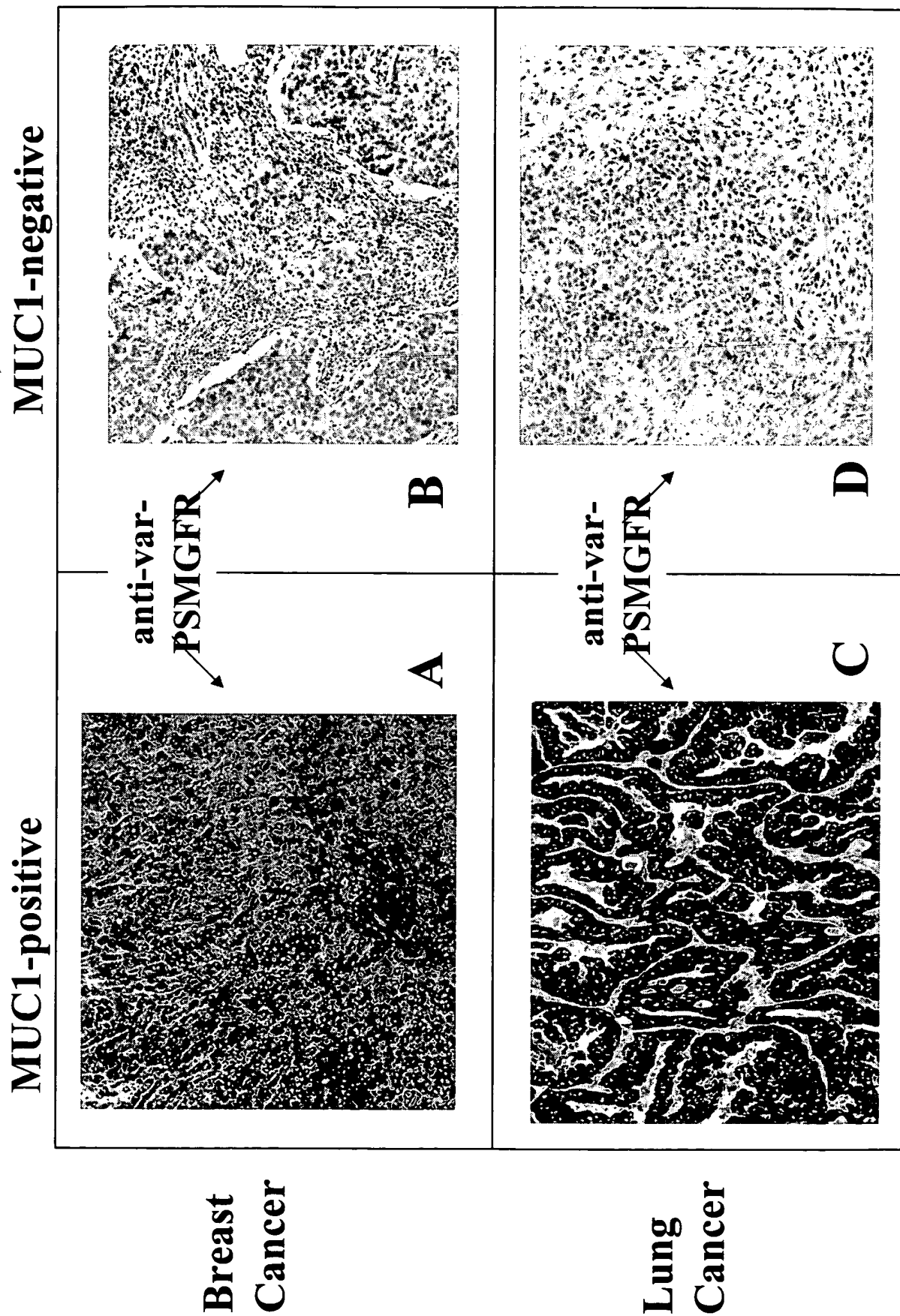
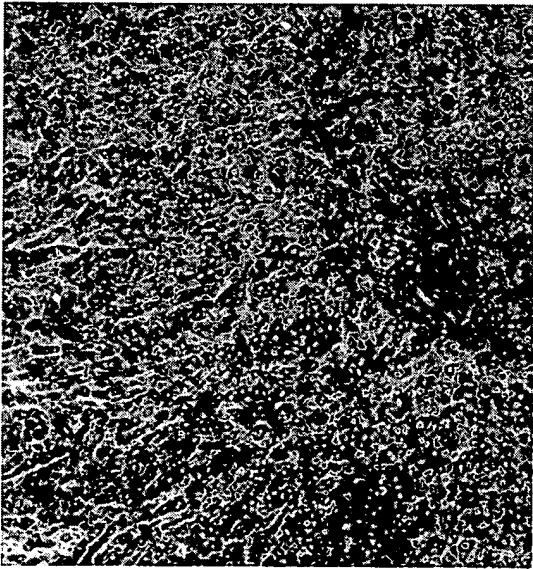
FIGURE 4

FIGURE 5

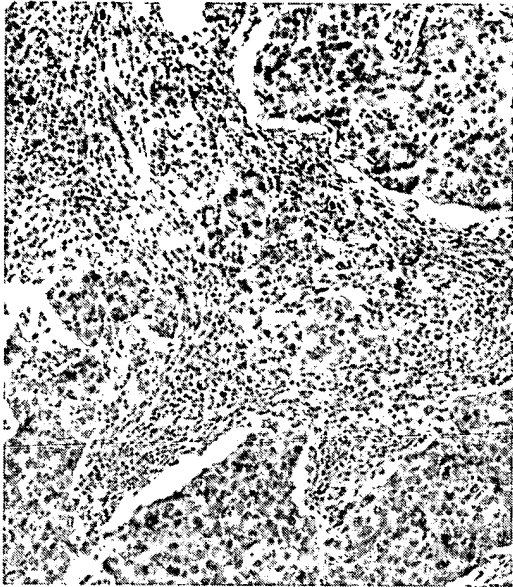
Breast Cancer:

MUC1- Positive



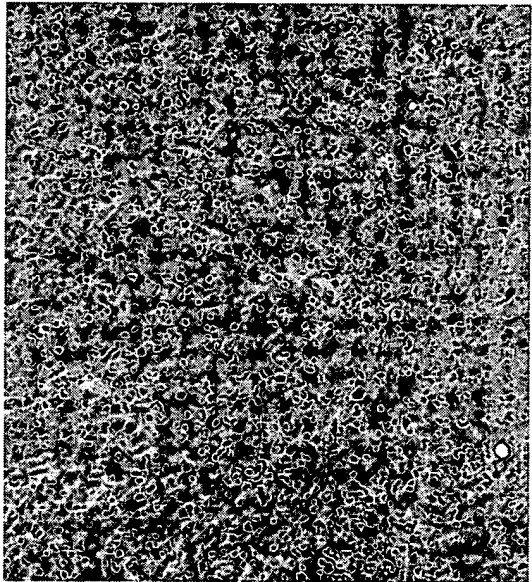
A

MUC1- Negative

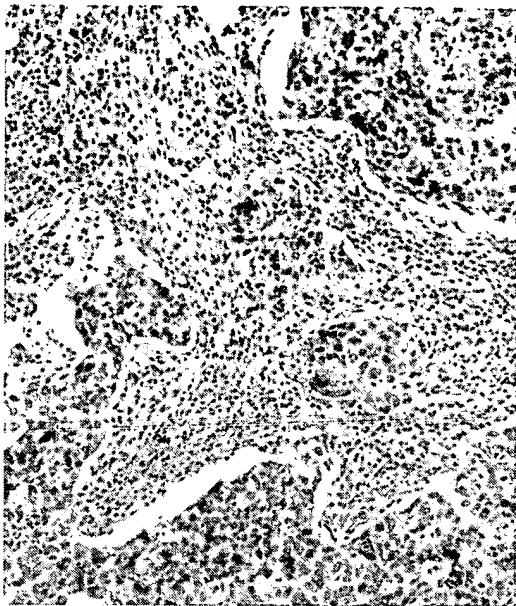


B

anti-var-PSMGFR



C



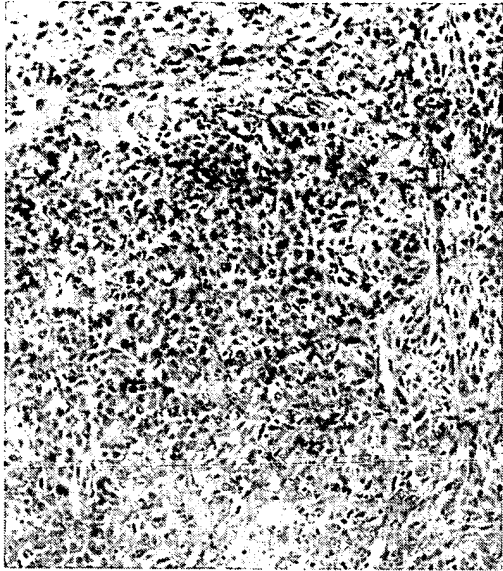
D

VU4H5

FIGURE 6

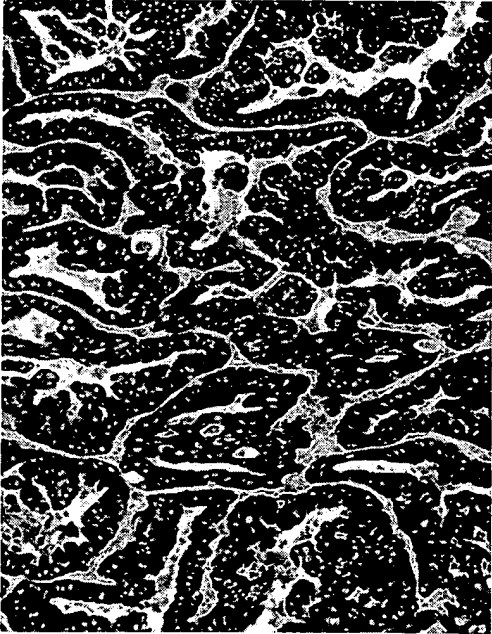
Lung Cancer:

MUC1- Negative

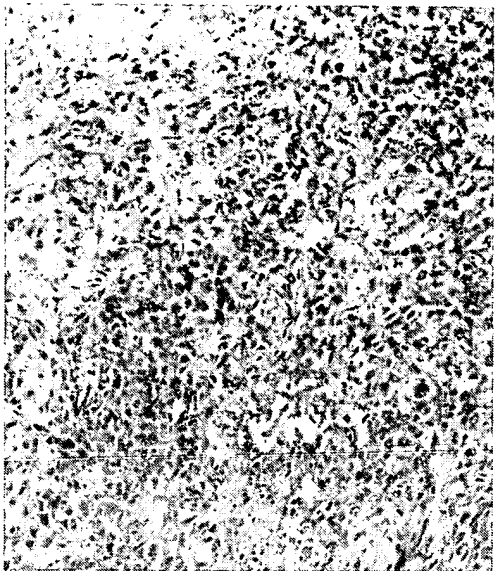


B

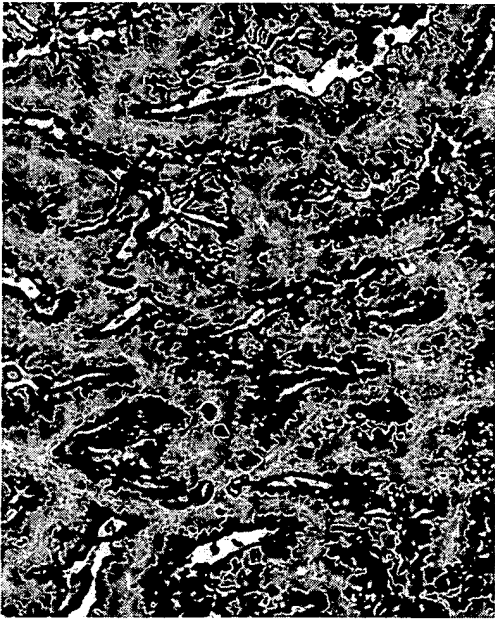
MUC1- Positive



A



D



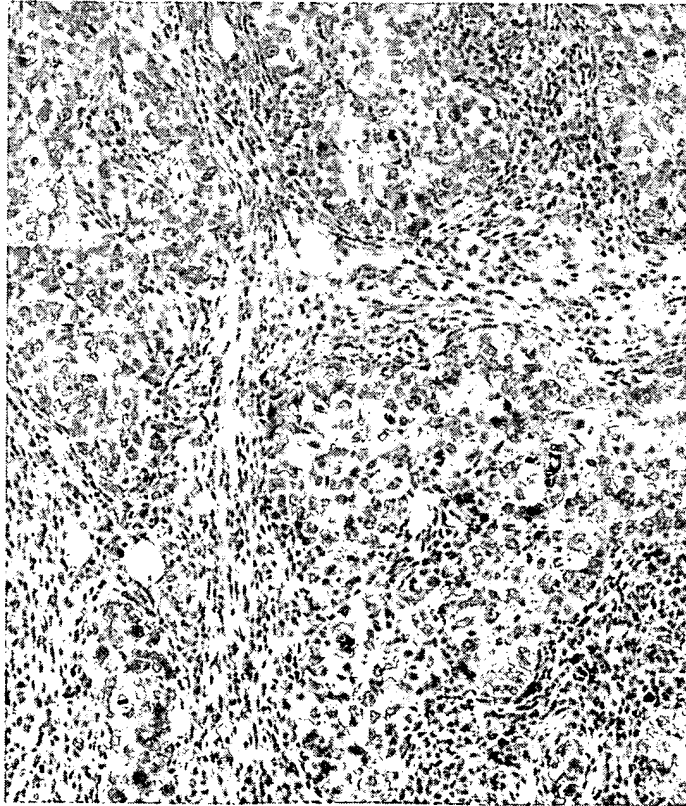
C

Anti-var-PSMGFR*

VU4H5

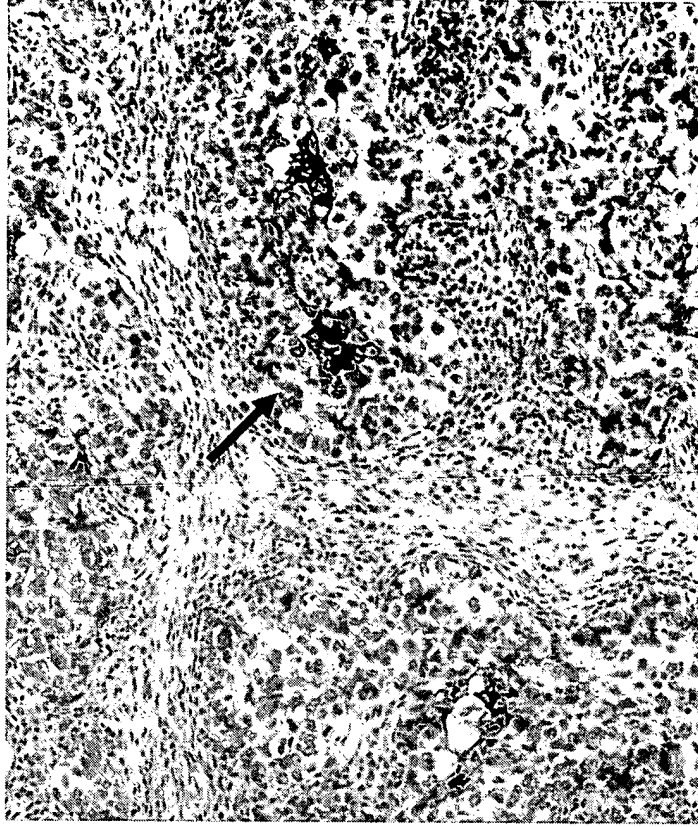
FIGURE 7

A



anti-var-PSMGFR

B

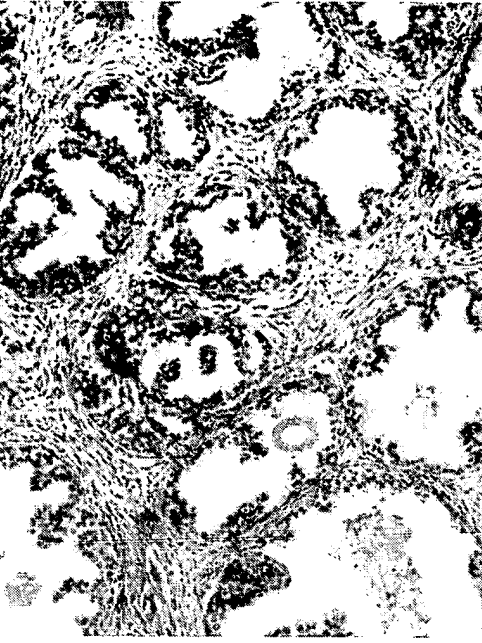
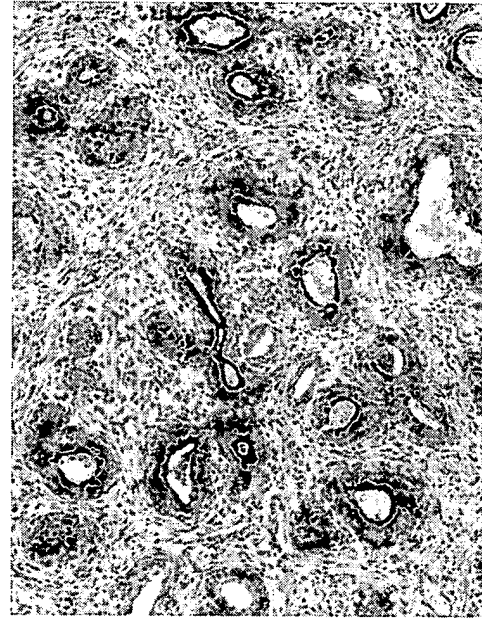


VU4H5

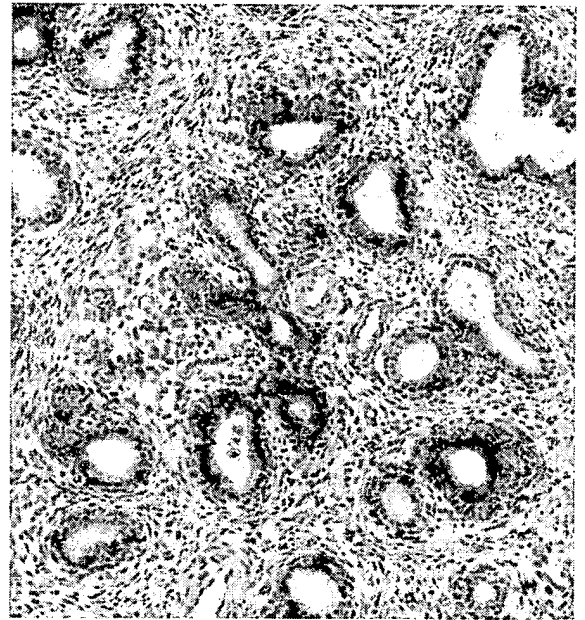
FIGURE 8

Prostate Cancer

Benign Prostatic
Hyperplasia



B



D

A

anti-var-PSMGFR

C

VU4H5

FIGURE 9

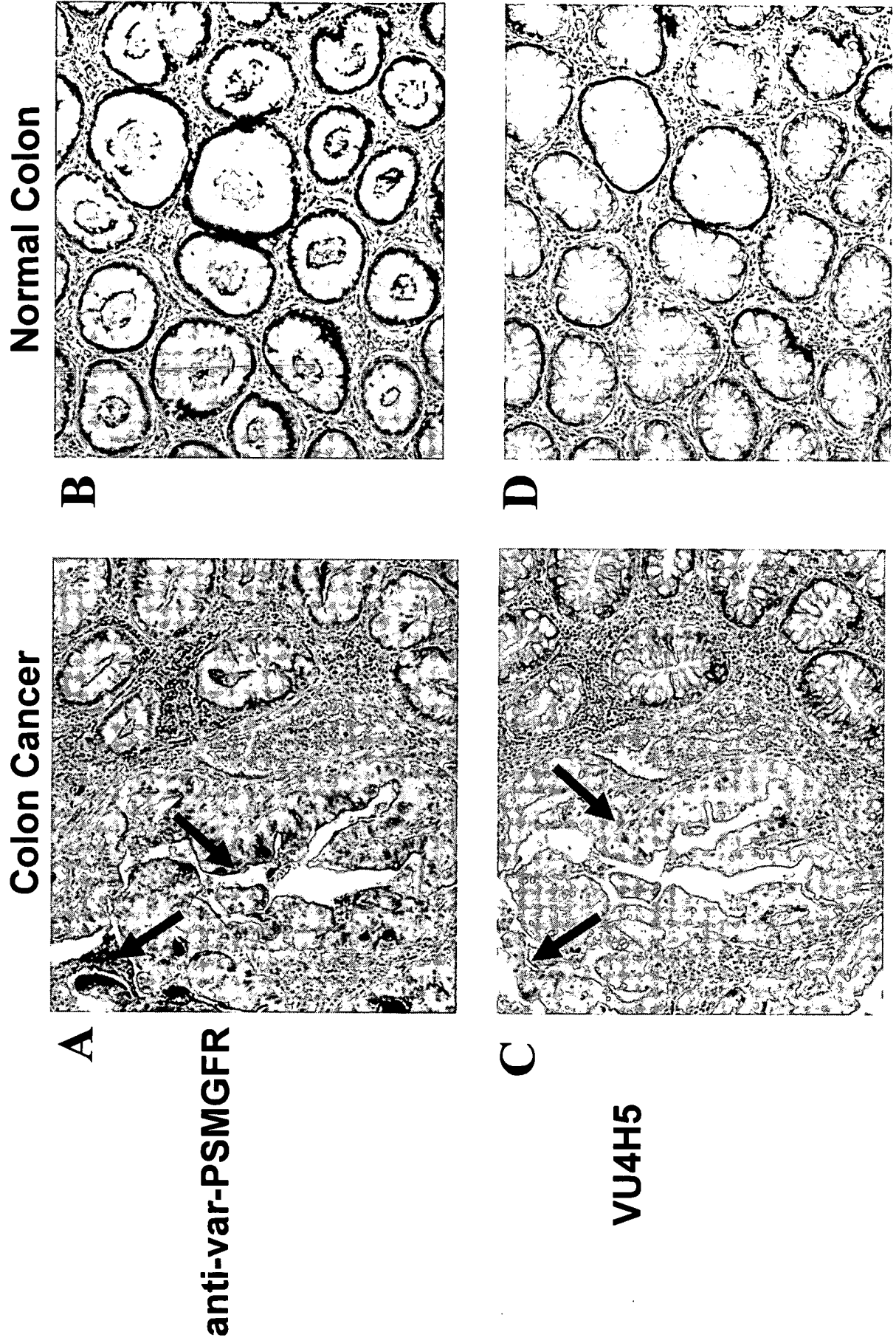
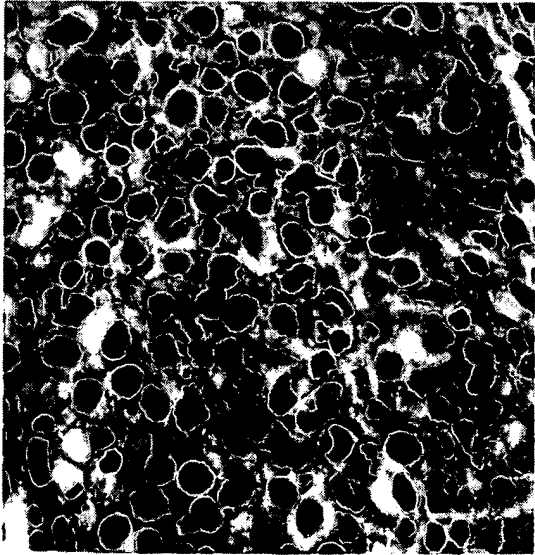


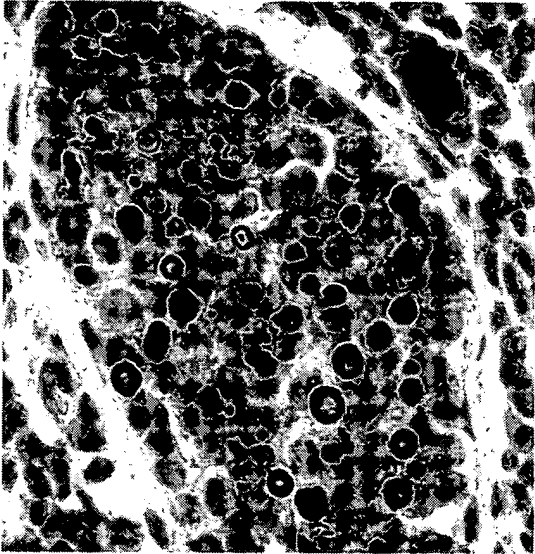
FIGURE 10

H&E



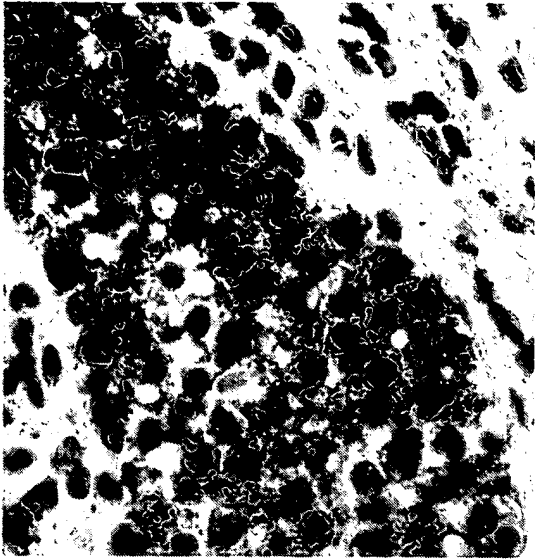
A

anti-var-PSMGFR



B

VU4H5



C

FIGURE 11

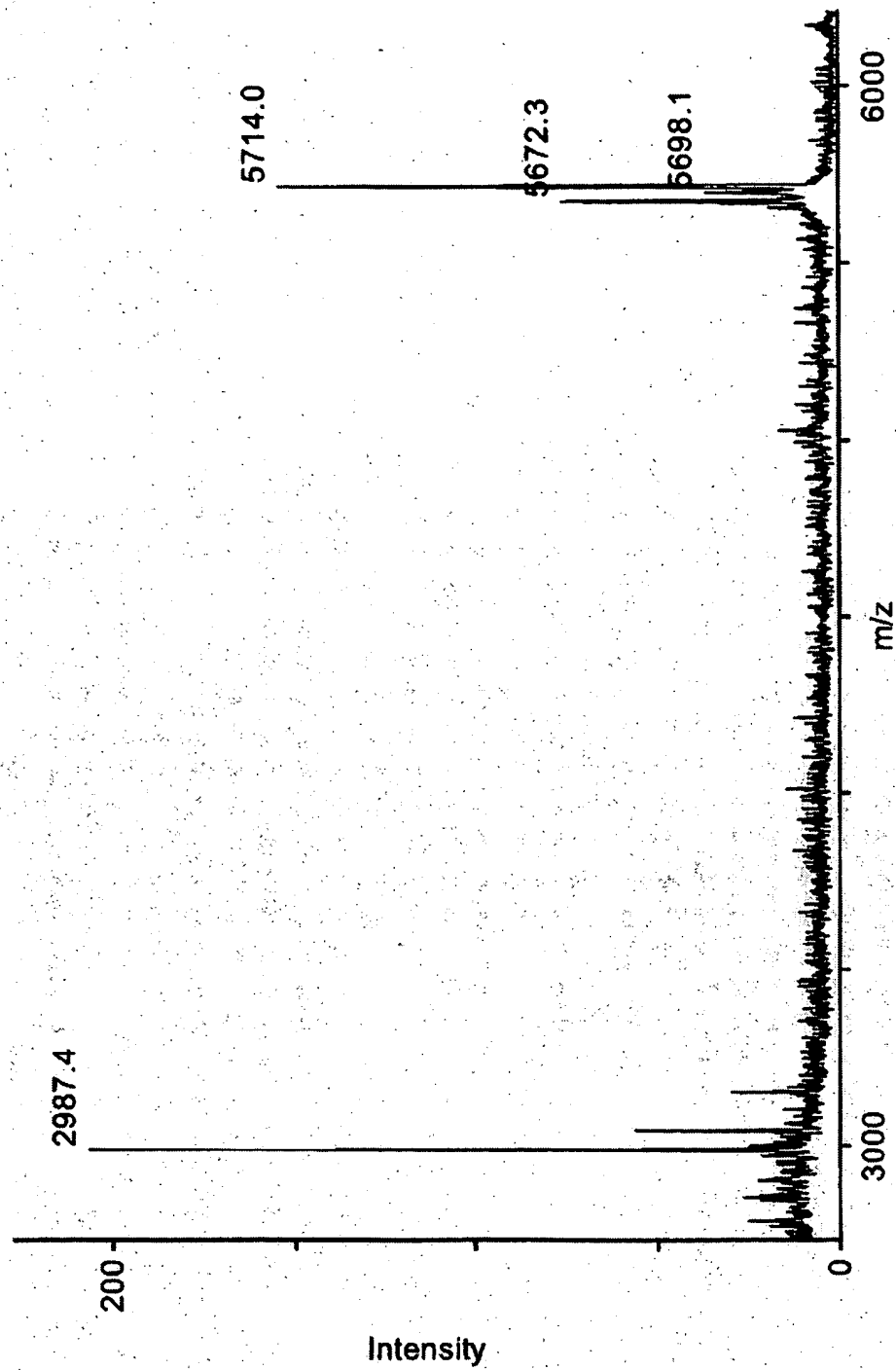


FIGURE 12

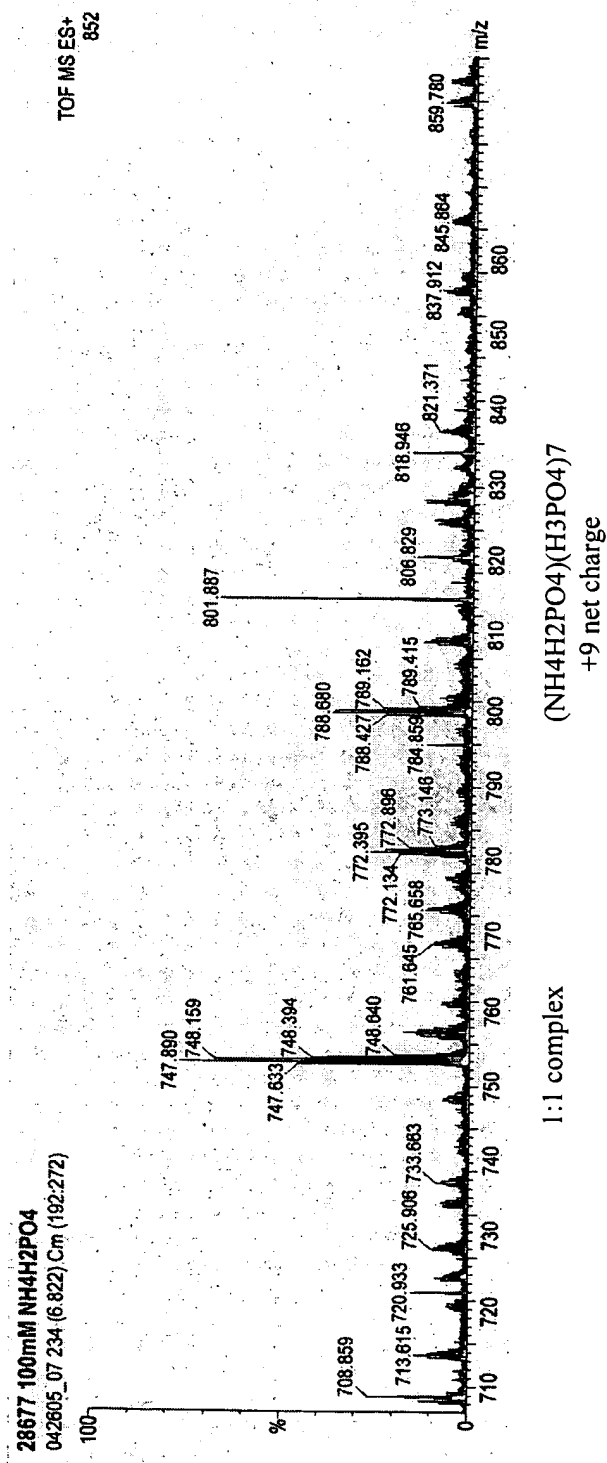


FIGURE 13

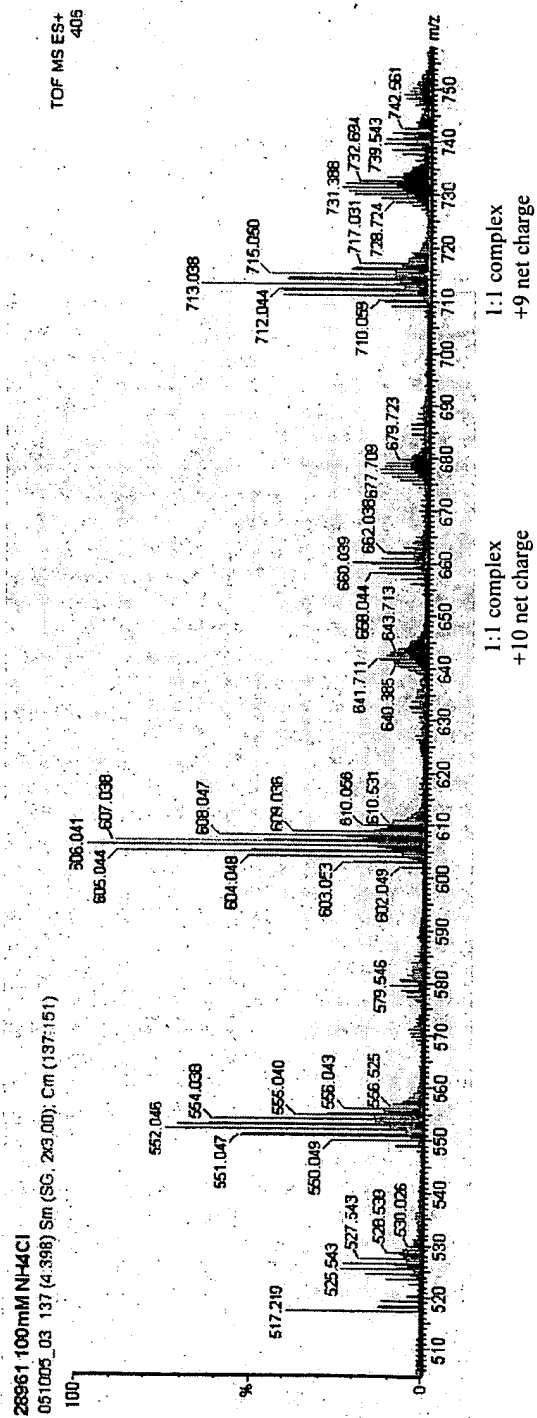


FIGURE 14

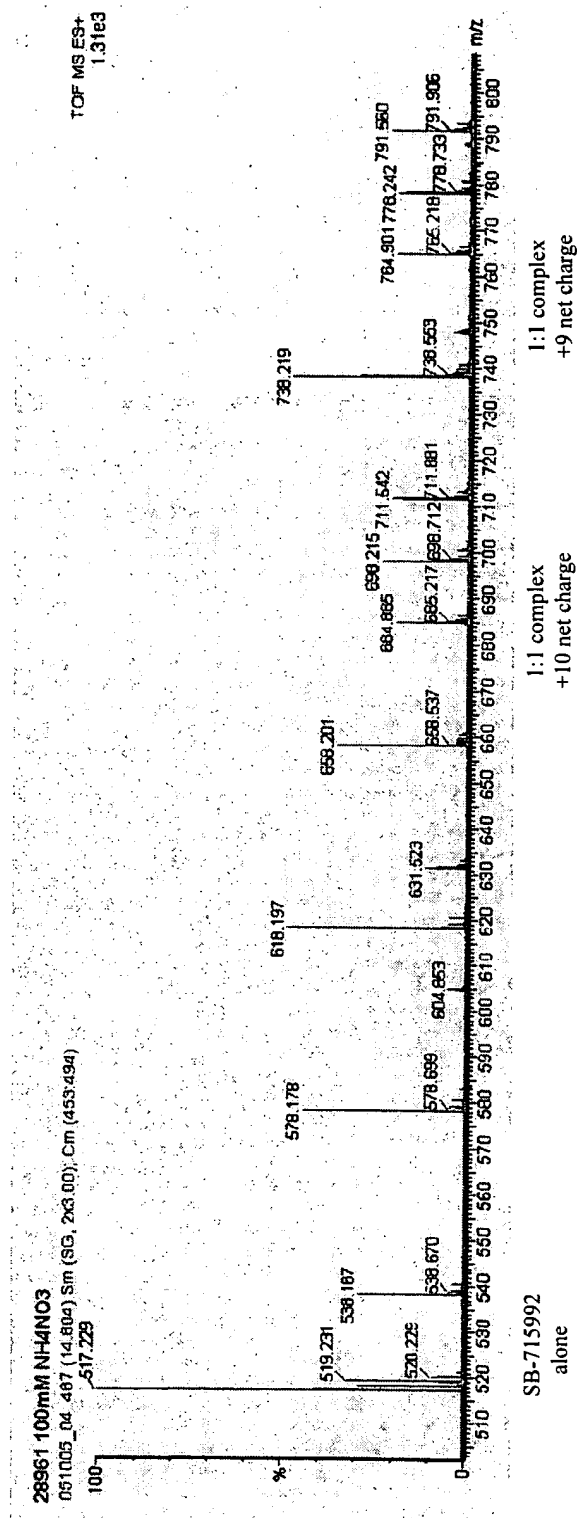


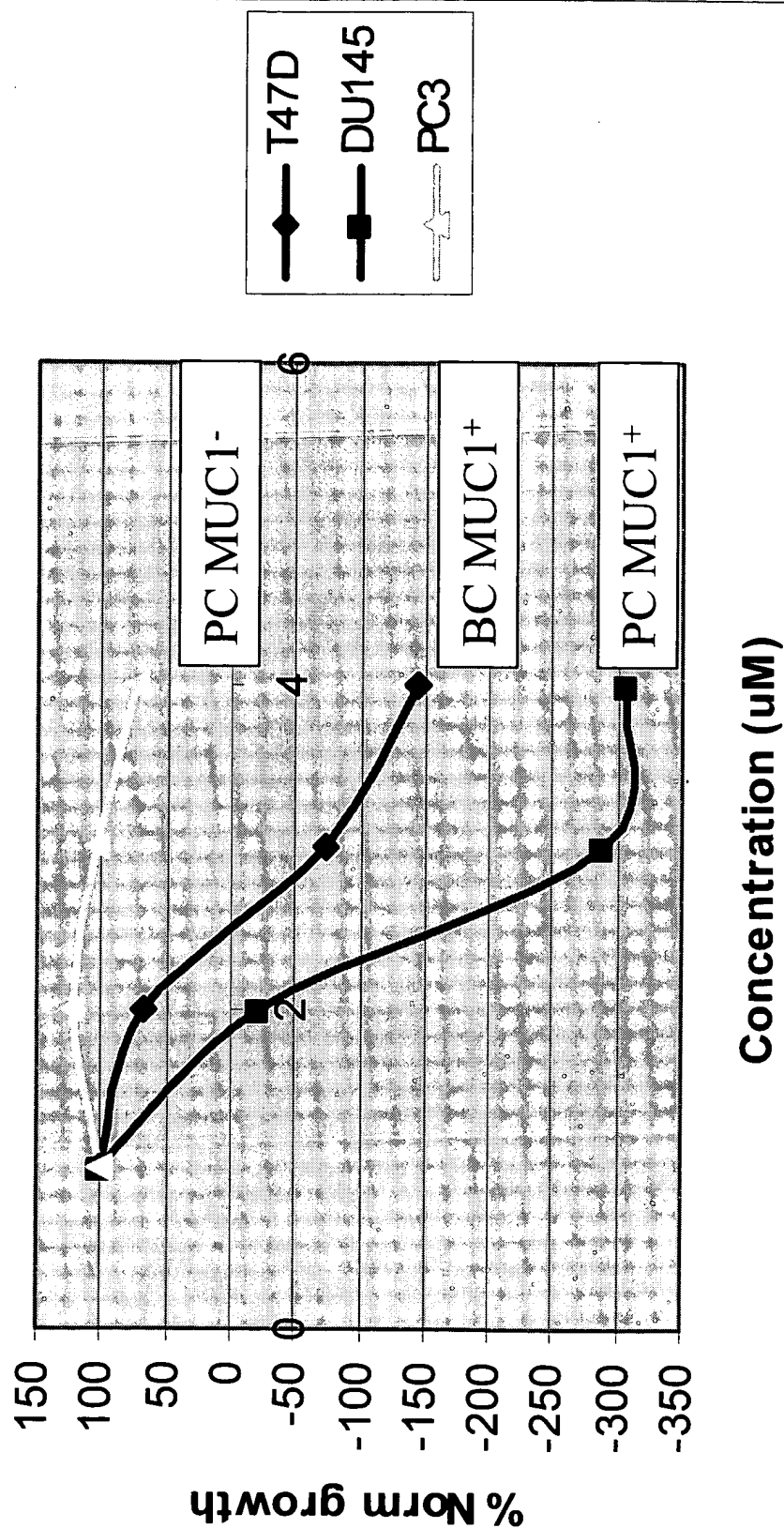
FIGURE 15**Compound No. 173 on T47D, DU 145 and PC3**

FIGURE 16

Effect of Compounds Nos. 173, 28 & 118 on
Breast CA ZR-75-1 cells

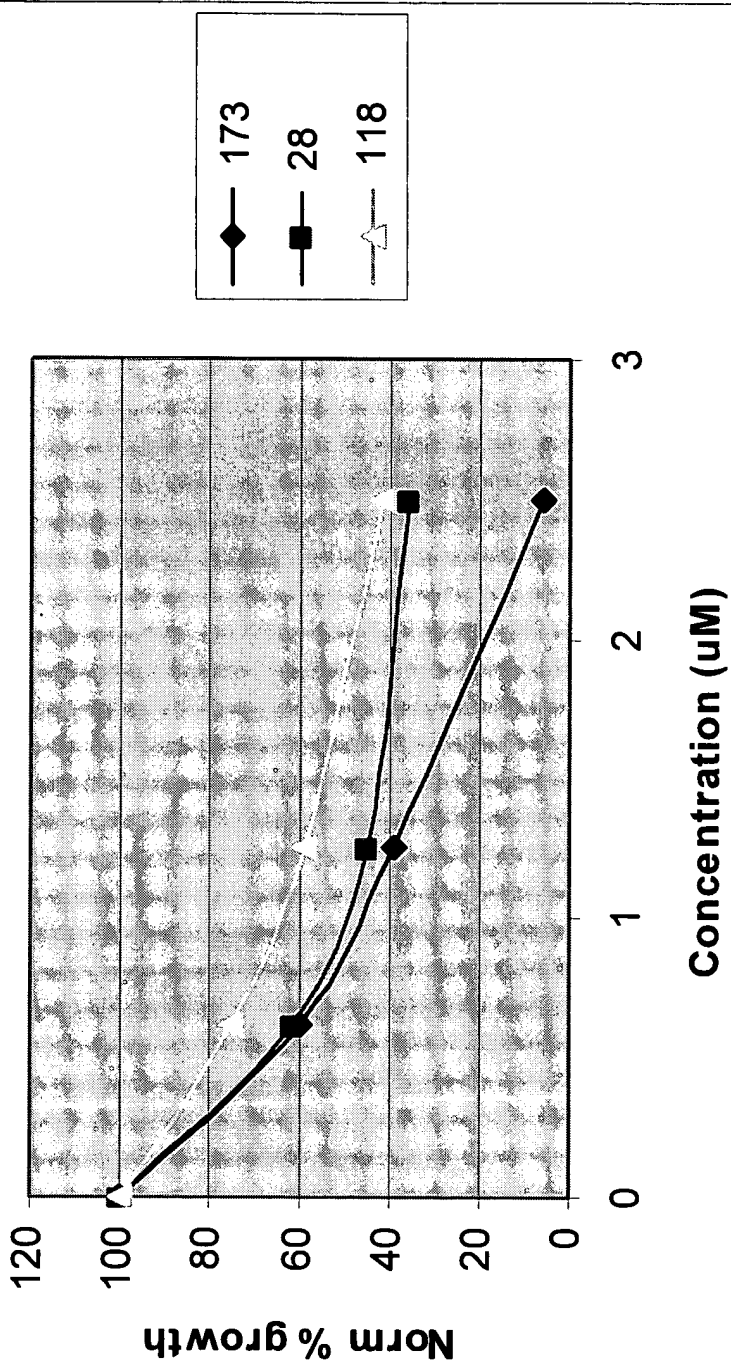


FIGURE 17

Effect of Compound #173 on MUC1 Transfected HEK 293 Cells

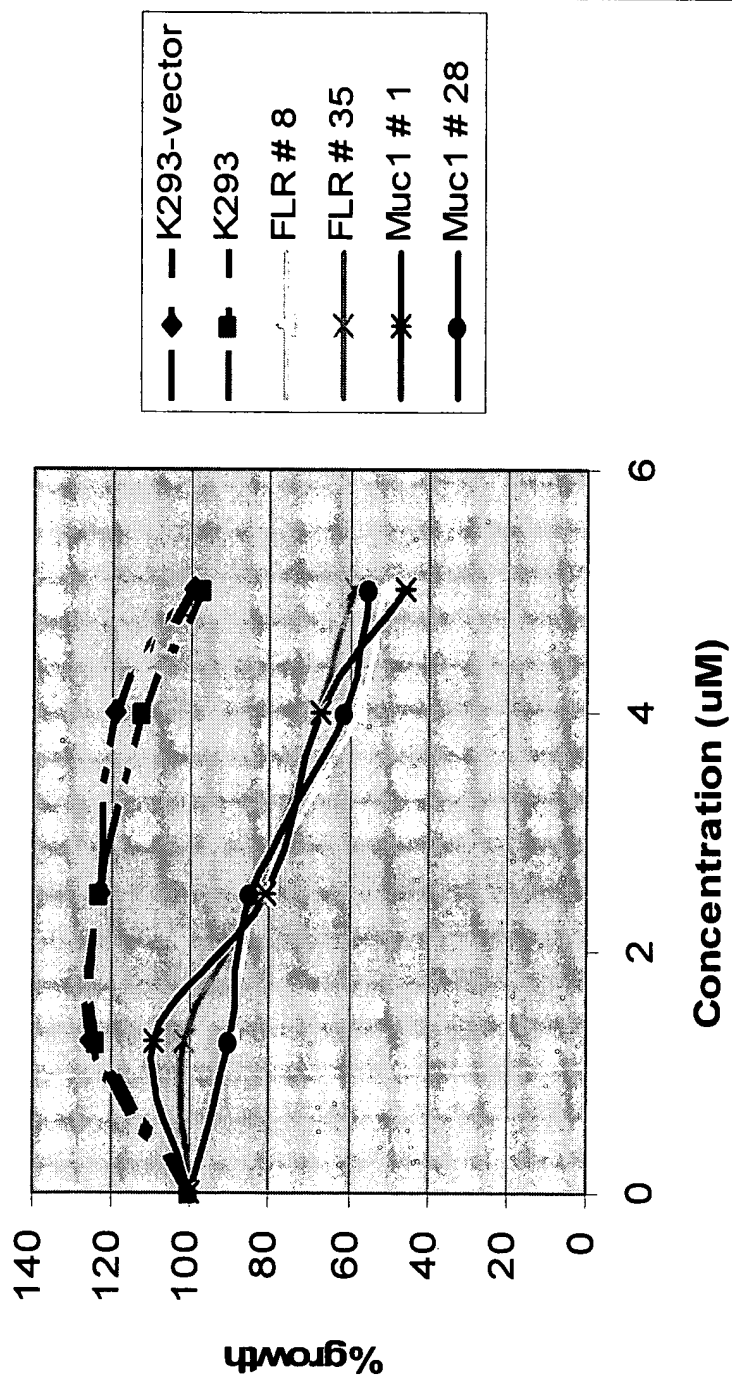


FIGURE 18

Effect of Compound No. 28 on MUC1 Transfectants into HEK 293s

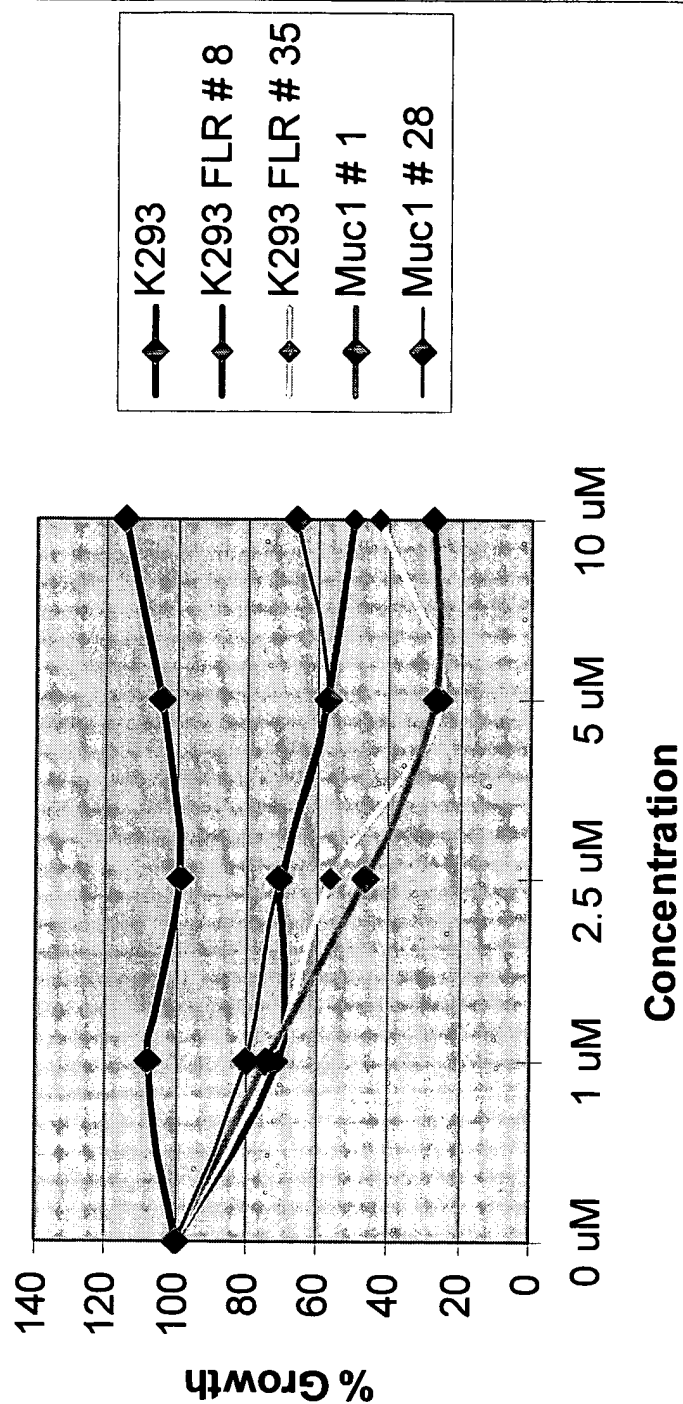


FIGURE 19

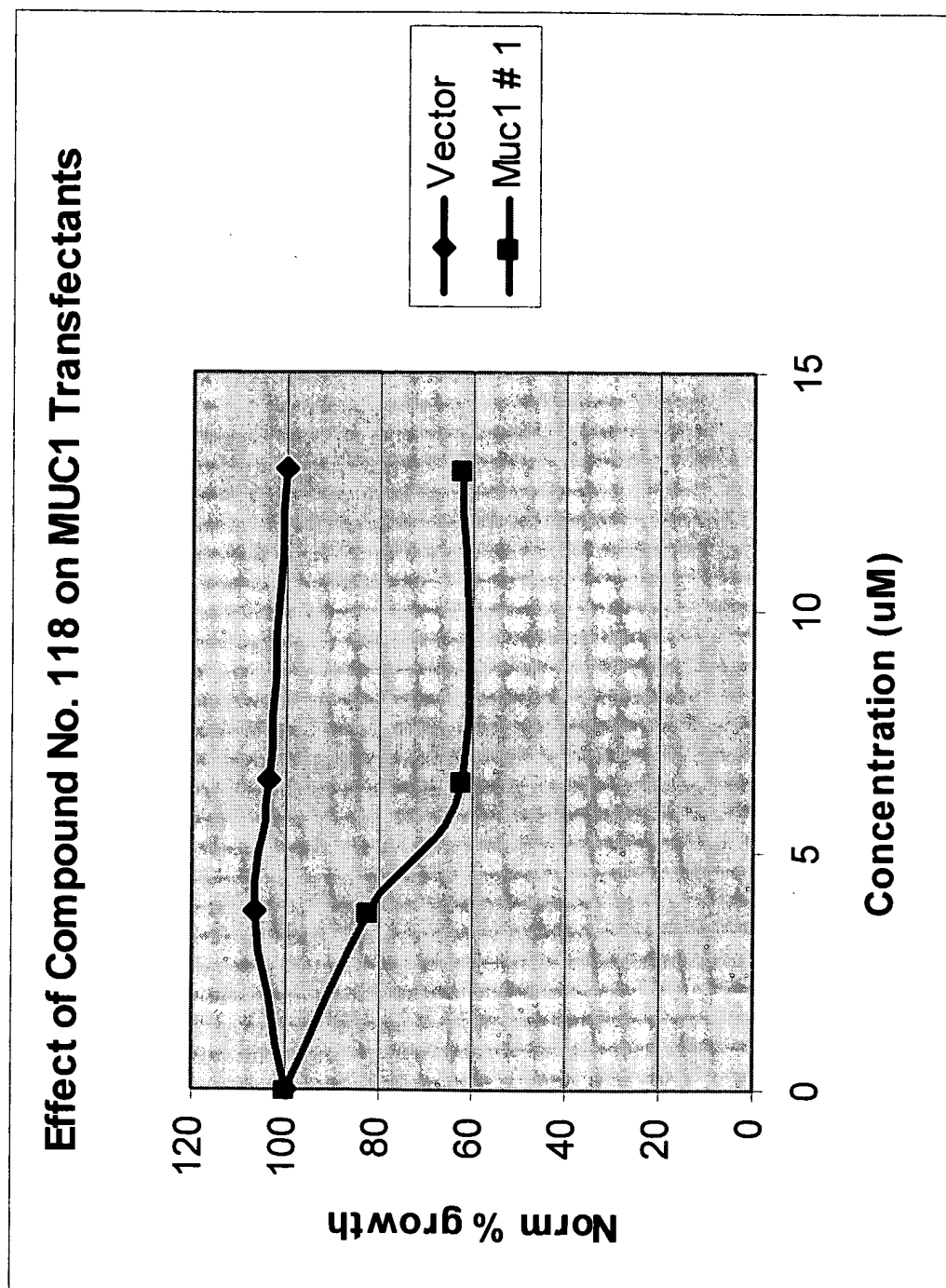


FIGURE 20

Effect of Compound No. 125 on MUC1
Transfectants

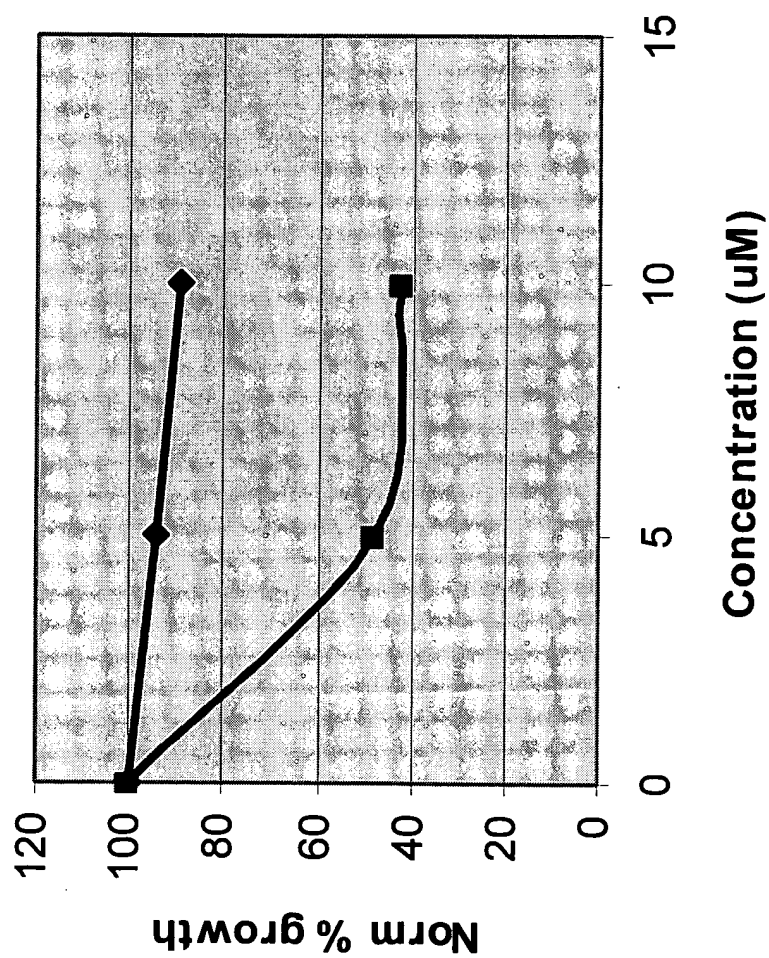


FIGURE 21

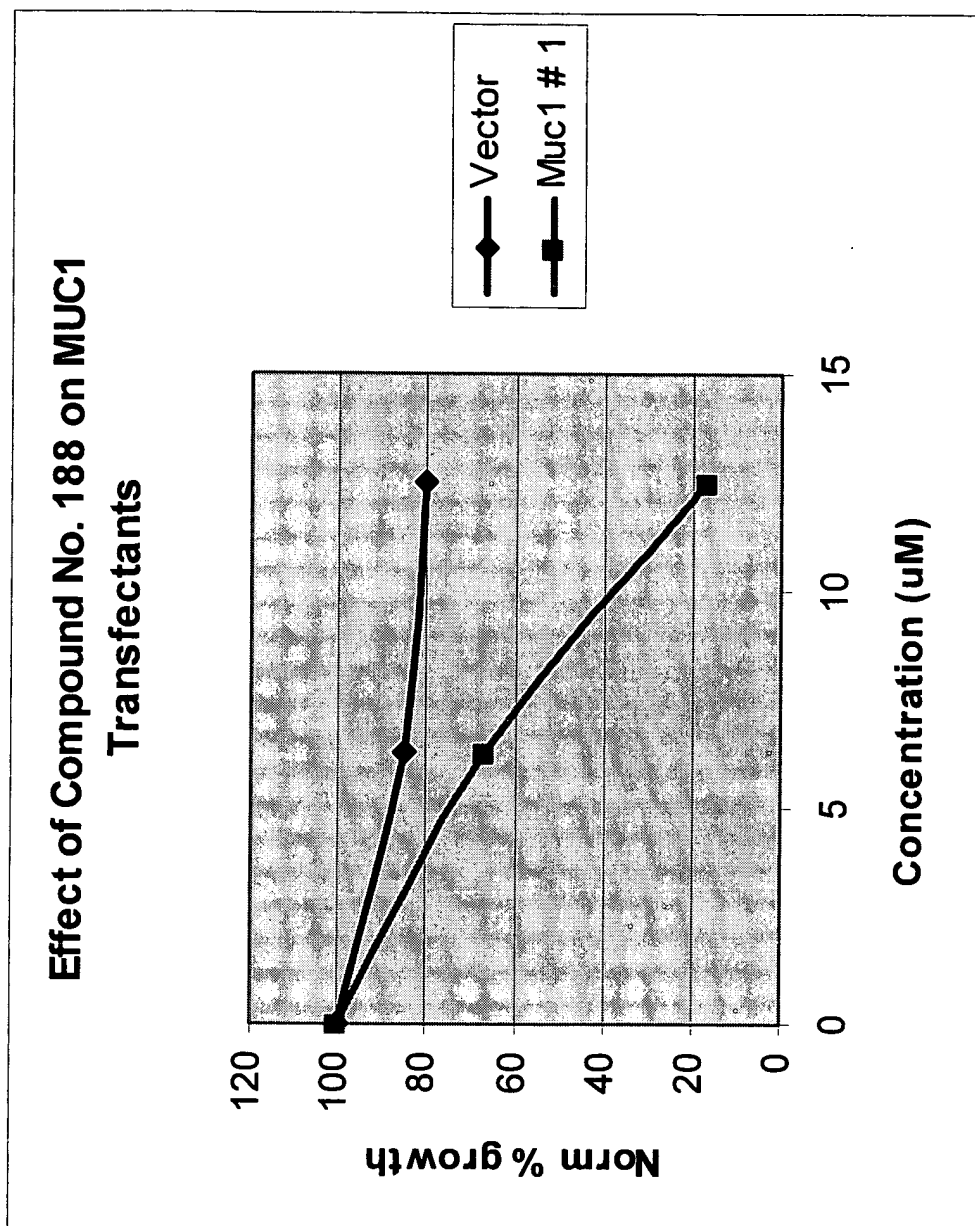


FIGURE 22

Effect of Compound No. 182 on MUC1 Transfectants

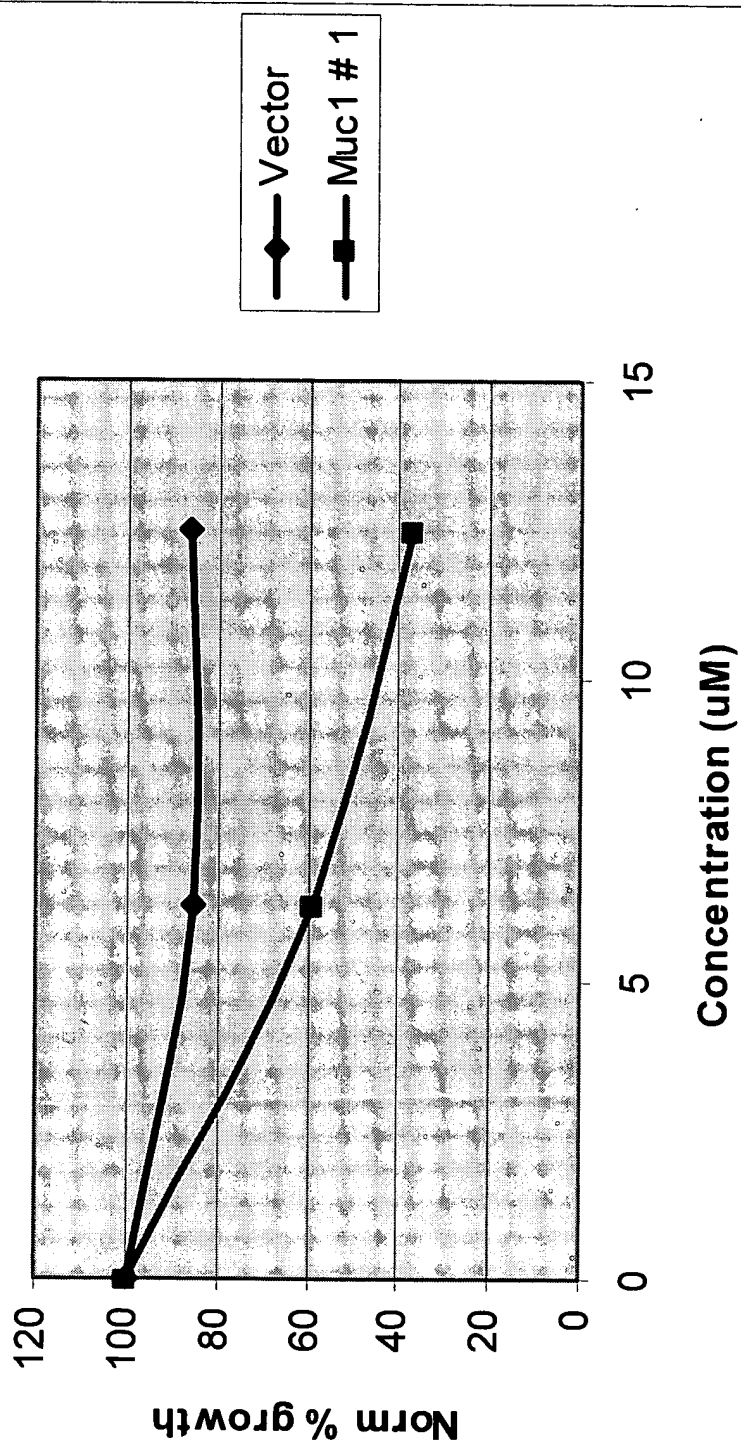


FIGURE 23

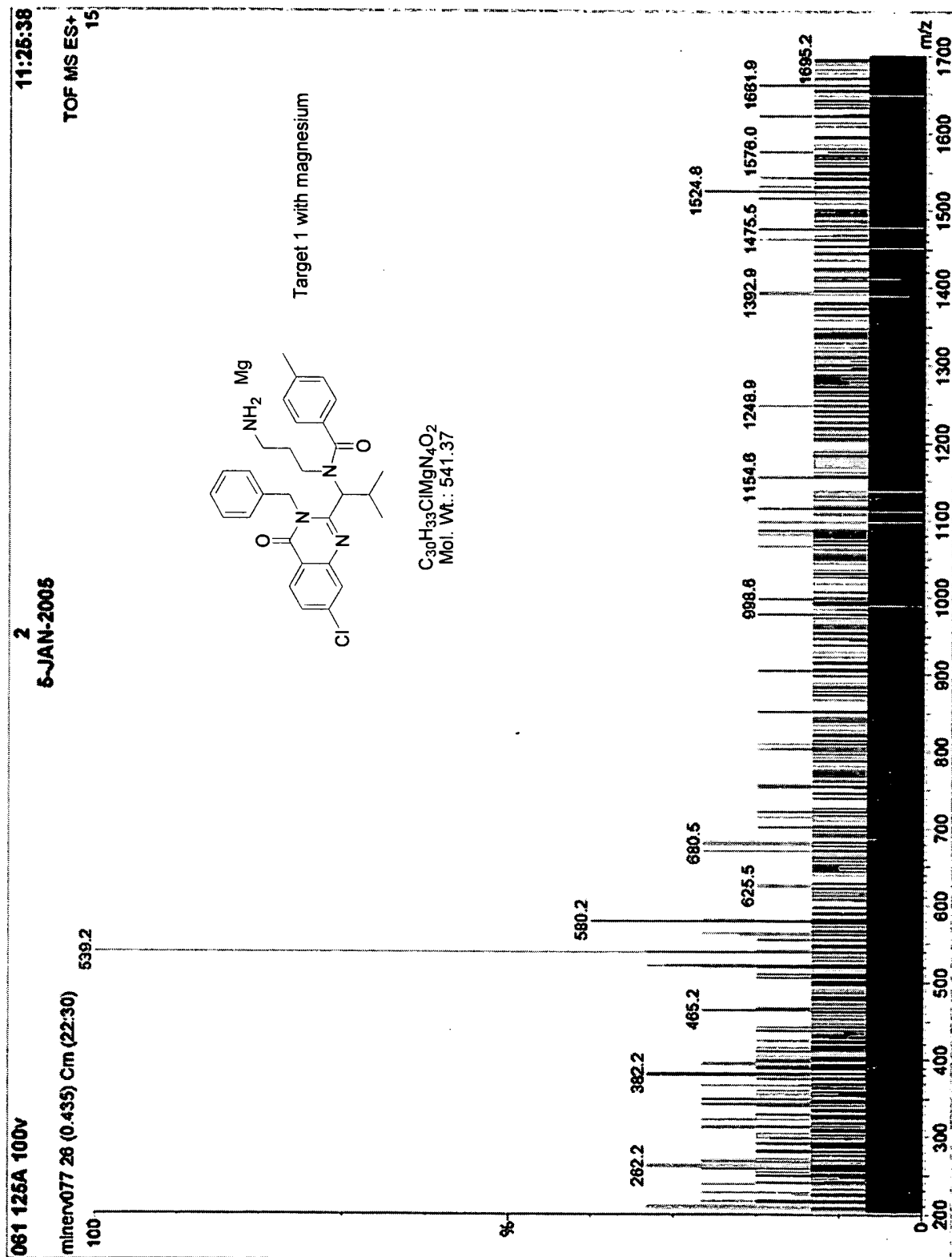


FIGURE 24

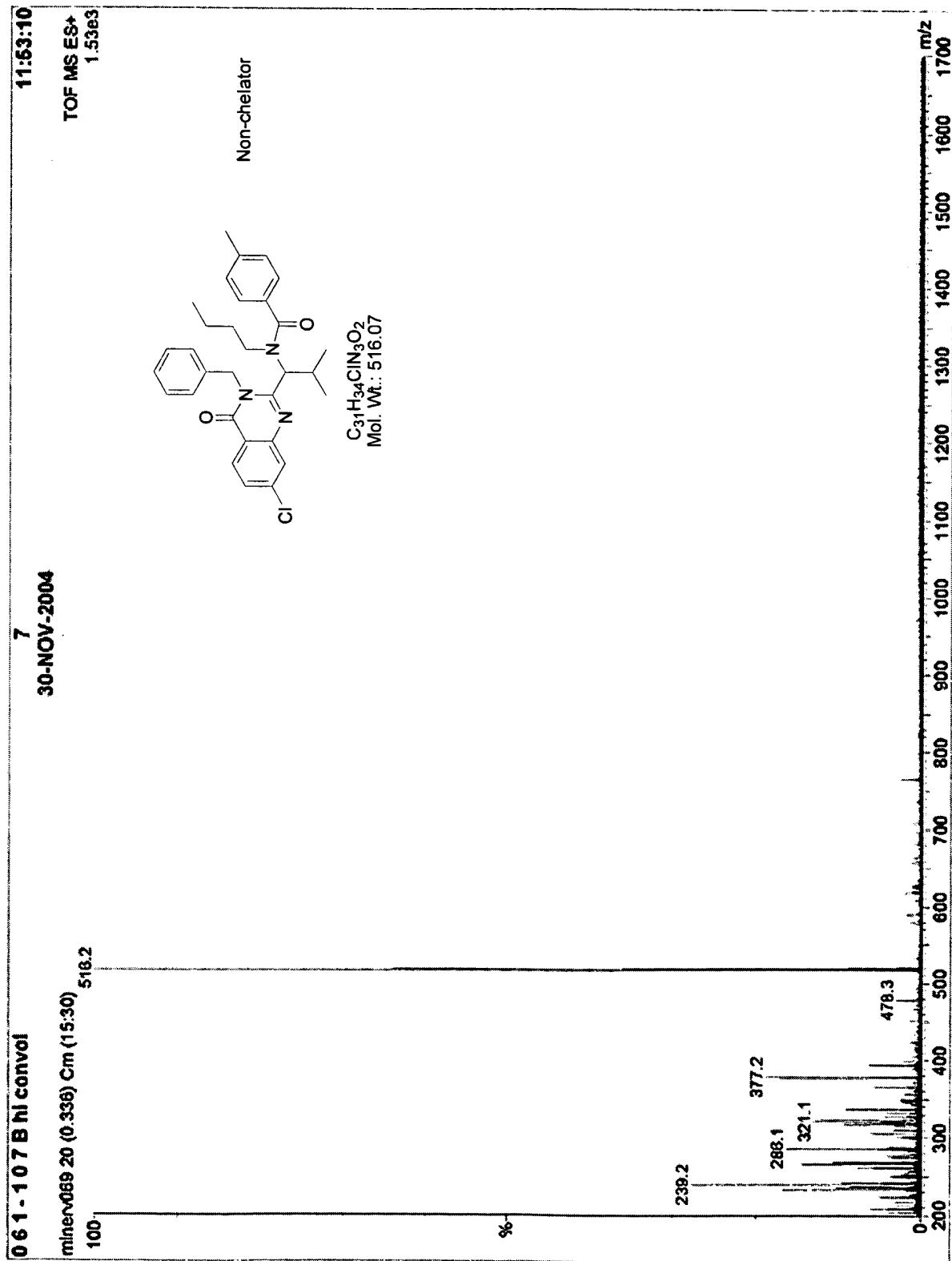


FIGURE 25

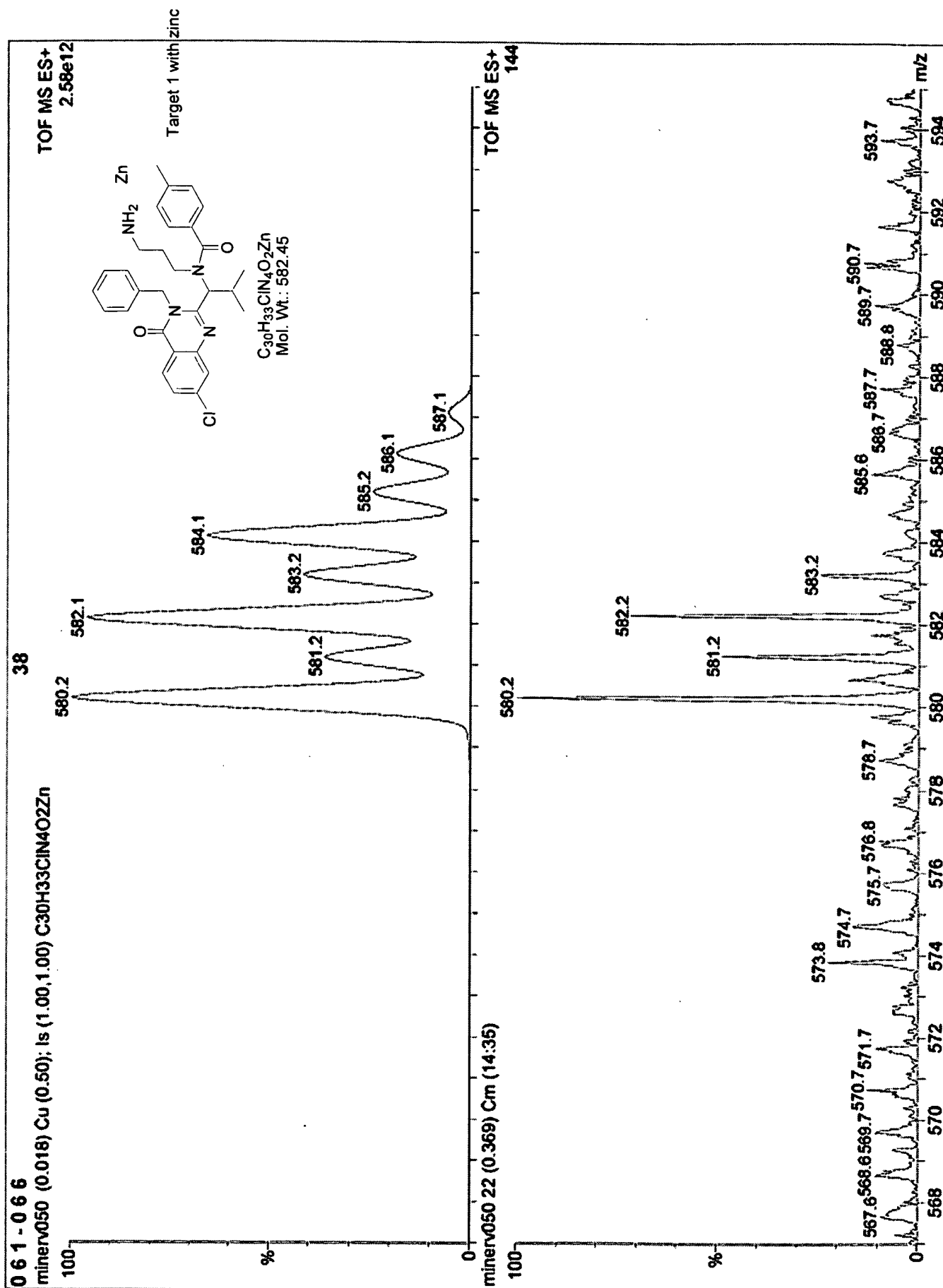


FIGURE 26

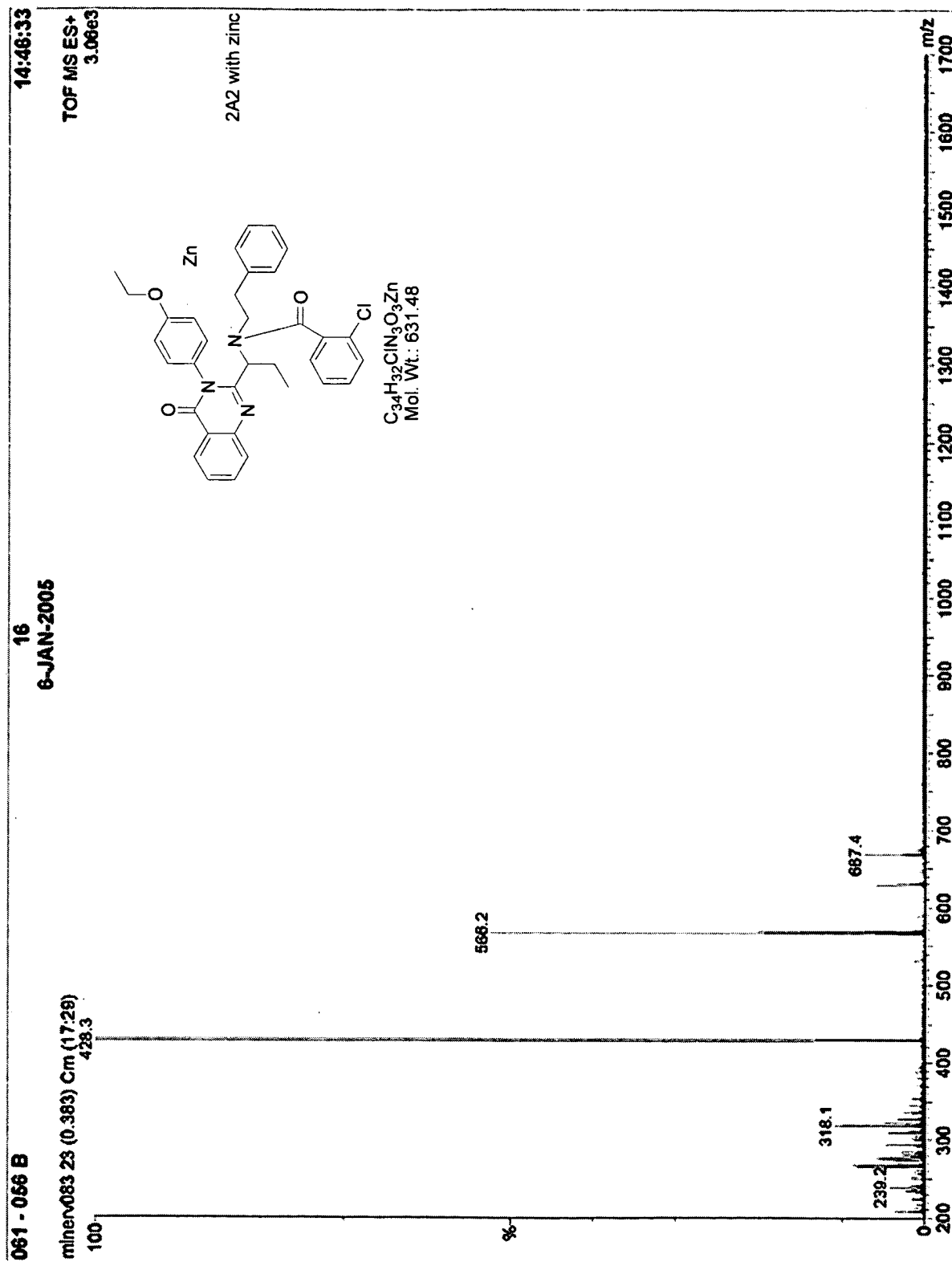


FIGURE 27

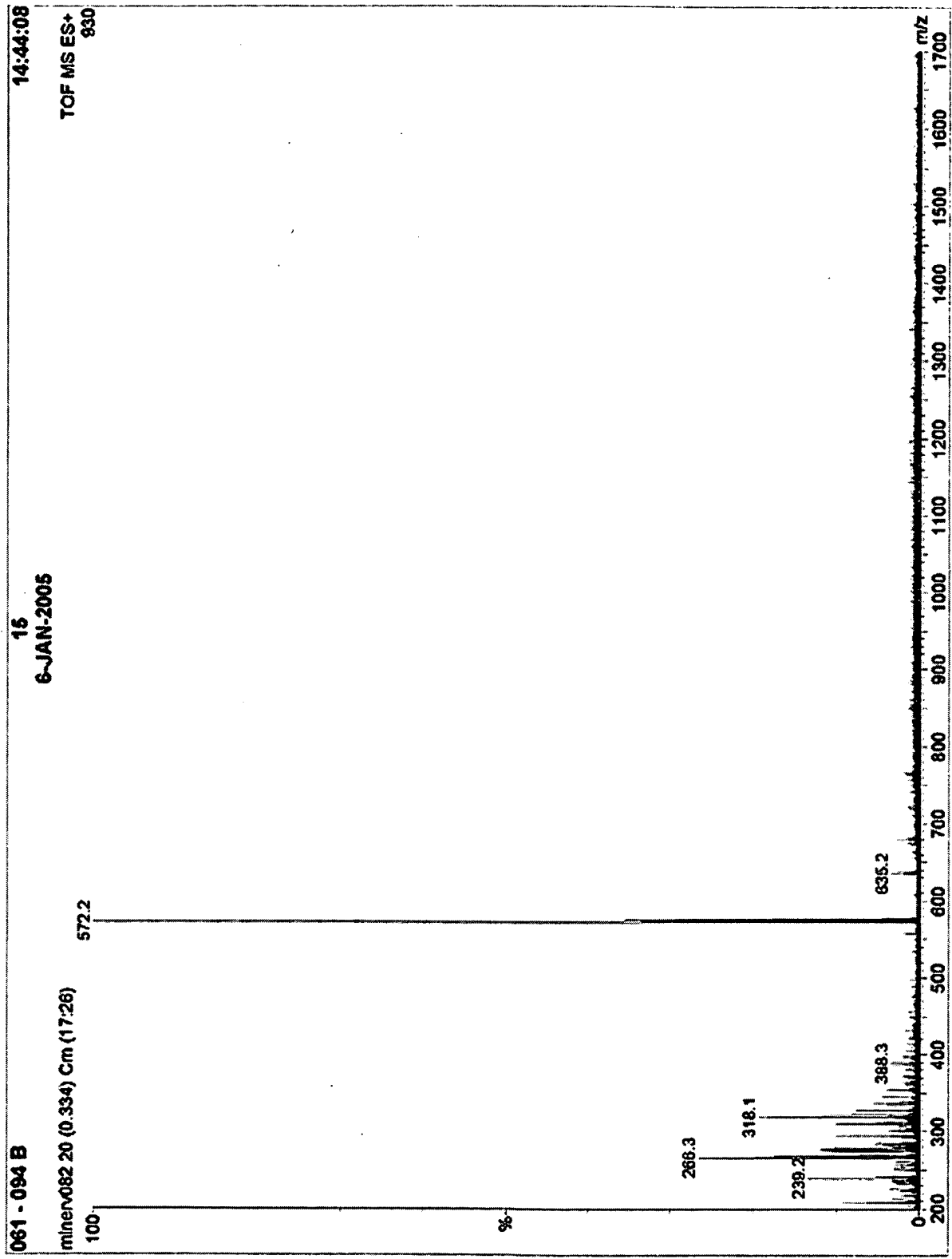


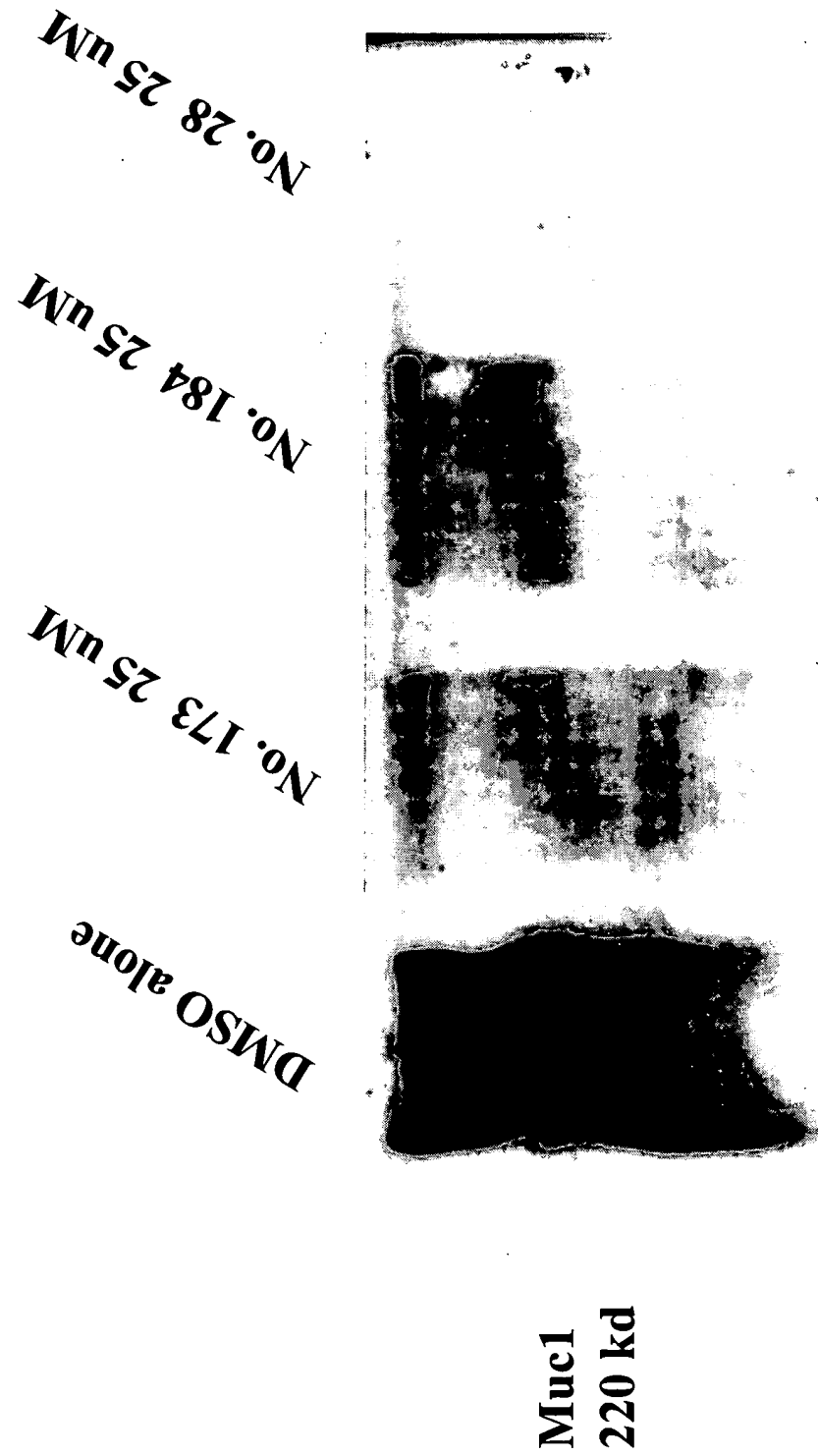
FIGURE 28

FIGURE 29

Compound No. 173, No. 186 on MUC1 Transfectants

